INTERNATIONAL SEARCH REPORT

International application No.
PCT/NZ2004/000134

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A.	CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. ⁷ :	H04L 27/26, H04L 1/00		•
According to	International Patent Classification (IPC) or to be	oth national classification and IPC	
в.	FIELDS SEARCHED		
Minimum doc	umentation searched (classification system followed b	y classification symbols)	
	n searched other than minimum documentation to the	extent that such documents are included	in the fields searched
WPAT &IN	base consulted during the international search (name TERNET: ofdm, interference, estimate, filter	of data base and, where practicable, sea	rch terms used)
	, and reference, estimate, into	er and similar terms	
	DOCUMENTS CONSIDERED TO BE RELEVANT	<u> </u>	
Category*	Citation of document, with indication, where a	•	alaim Na
x	"Narrow -band interference rejection in O FENG HSIAO et al Circuits and systems, International Symposium on Monterey, C. pages 437-439 whole document	TUUV KIRCARIAA TA	em" HSU- of the IEE ew York
A	11 11		1,3,4,6,11,14, 20 2,5,7-10, 12, 13,15-19, 21, 22
A,P	US 6,757,241 B1 (Jones et al) 29 June 20 whole document	04	
A	WO 2003/090422 A1 (CONEXANT Syter whole document	ns , Inc) 30 October 2003	
Ft	urther documents are listed in the continuation	on of Box C X See pate	ent family annex
* Special conduction of consideral considera	ategories of cited documents: t defining the general state of the art which is dered to be of particular relevance plication or patent but published on or after the mal filing date which may throw doubts on priority claim(s) "Y"	later document published after the internatio conflict with the application but cited to und underlying the invention document of particular relevance; the claime or cannot be considered to involve an inventioned document of particular relevance; the claime document of particular relevance; the claime involve an inventive step when the document such documents such combination between	nal filing date or priority date and not in erstand the principle or theory d invention cannot be considered novel tive step when the document is taken
or other m 'P" document but later th	reterring to an oral disclosure, use, exhibition "&" published prior to the international filing date an the priority date claimed	such documents, such combination being ob-	vious to a person skilled in the art
3 October 20		Date of mailing of the international 2 5 OCT 2	search report
	g address of the ISA/AU PATENT OFFICE	Authorized officer	
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ2004/000134

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report		Patent Family Member
US	6757241	US	6442130
wo	03090422		NIL